

LAP12 Rec'd PCT/PTO 04 MAY 2007

Attorney Docket
033082M309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Masahiro SHIMIZU, et al.
Serial No. : 10/573,048 Art Unit : To Be Assigned
Filed : March 22, 2006 Examiner : To Be Assigned
For : THERMAL PROCESSING APPARATUS

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A response to the Notification of Missing Requirements mailed in the above-captioned patent application on November 8, 2006 is due by May 8, 2006 (with a four-month extension of time). In response to the Notification of Missing Requirements, Applicants submit herewith:

- * A copy of the Notice of Missing Requirements;
- * Executed Declaration/Power of Attorney (4 pages);
- * English-language translation of application (27 pages of text; 12 sheets of drawing (Figs. 1-12);
- * Second Information Disclosure Statement, PTO Form 1449 and cited documents;
- * Translation of Amendment Under Article 34 of PCT;
- * Preliminary Amendment;
- * Petition for Four-Month Extension of Time; and
- * Check for \$1,850 in payment of the following:

late declaration surcharge (\$130),
English language surcharge (\$130), and
Petition for Four-Month Extension of Time (\$1,590).

If any additional fees are due in connection with this filing, such as fees under 37 C.F.R. §§ 1.16 or 1.17, the Commissioner is authorized to charge the fees to SGR Deposit Account No. 02-4300. Please credit any overpayment to SGR Deposit Account No. 02-4300.

Respectfully submitted,
SMITH, GAMBRELL & RUSSELL, LLP

By : 
Michael A. Makuch, Reg. 32,263
1850 M Street, N.W., Suite 800
Washington, D.C. 20036
Telephone: 202 263 4300
Facsimile : 202 263 4329

Date : May 4, 2007

05/08/2007 GFREY1 00000028 10573048
01 FC:1617 130.00 OP
02 FC:1618 130.00 OP